EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|---------------------|---------|---------------------|
| L2 | 1 | (matsumoto.in.) and (((plurality or plural or multiple) adj3 (thresholds)) same ((select\$4 or choos\$4) near3 threshold)) and "QAM" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/06/08 13:57 |
| L3 | 2 | 375/264.ccls. and (((plurality or plural or multiple) adj3 (thresholds)) same ((select\$4 or choos\$4) near3 threshold)) and "QAM" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/06/08 13:57 |
| L4 | 2 | L3 and (threshold with memory) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/06/08 14:00 |
| L5 | 34 | (((plurality or plural or multiple) adj3 (thresholds)) same ((select\$4 or choos\$4) near3 threshold)) and "QAM" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/06/08 14:02 |
| L6 | 34 | (((plurality or plural or multiple) adj3 (thresholds)) same ((select\$4 or choos\$4) near3 threshold)) and "QAM" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/06/08 14:02 |
| L7 | 1 | "20010010709".pn. and threshold | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/06/08 14:04 |
| L8 | 1 | "20010010709".pn. and (discriminat\$4 same threshold) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/06/08 14:16 |
| L9 | 79 | (((plurality or plural or multiple) adj3 (thresholds)) and ((select\$4 or choos\$4) near3 threshold)) and "QAM" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/06/08 14:31 |
| L10 | 2 | ("7024599").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/06/08 14:39 |

| L11 | 2 | ("7149938").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/06/08 14:40 |
|-----|-----|--|--|----|-----|---------------------|
| L12 | 3 | ("6915464").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/06/08 14:40 |
| L13 | 1 | L12 and ((select\$4 or choos\$4) near3 threshold) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/06/08 14:43 |
| L14 | 136 | (((plurality or plural or multiple) adj3 (thresholds)) same ((select\$4 or choos\$4) near3 threshold)) and (multi-level or multilevel) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/06/08 14:45 |
| L15 | 130 | L14 not L9 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/06/08 14:45 |
| L16 | 0 | "5925155".pn. and threshold | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/06/08 14:56 |
| L17 | 2 | "5295155".pn. and threshold | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/06/08 14:56 |
| L18 | 211 | (((plurality or plural or multiple) adj3 (thresholds)) and (((select\$4 or choos \$4) near3 threshold)) same averag\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/06/08 14:59 |
| L19 | 41 | (((plurality or plural or multiple) adj3 (thresholds)) and (((select\$4 or choos \$4) near3 threshold)) same (averag\$4 near3 (signal or data))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/06/08 15:00 |
| L20 | 1 | "20010010709".pn. and (averag\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/06/08 15:03 |
| L21 | 55 | (((plurality or plural or multiple) adj3 (thresholds)) and (((select\$4 or choos \$4) near4 threshold)) same (averag\$4 near3 (signal or data))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/06/08 16:00 |

| L22 | 59 | (((plurality or plural or multiple) adj3 (thresholds)) and (((select\$4 or choos\$4 or optimum) near4 threshold)) same (averag\$4 near3 (signal or data))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/06/08 16:00 |
|-----|-----|---|--|----|-----|---------------------|
| L25 | 2 | "7295630" and updat \$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/06/08 16:10 |
| L26 | 1 | "7295630" and (multi- level or multilevel) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/06/08 16:15 |
| L27 | 8 | "5825243" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/06/08 16:16 |
| L28 | 3 | "20020122504" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/06/08 16:20 |
| L29 | 3 | "20020122504" and updat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/06/08 16:21 |
| L30 | 11 | (375/261.ccls. or 375/286-287.ccls.) and (((plurality or plural or multiple) adj3 (thresholds)) and ((select\$4 or choos\$4) near3 threshold)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/06/08 16:44 |
| L31 | 449 | (((select\$4 or choos \$4) near3 threshold) same (data or signal)) and "QAM" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/06/08 17:03 |
| L32 | 33 | (((select\$4 or choos \$4) near3 threshold) same (data or signal)) same "QAM" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/06/08 17:03 |
| L33 | 11 | (((plurality or plural or multiple) adj3 (thresholds)) and (((select\$4 or choos \$4) near3 threshold)) same fading) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/06/08 18:47 |
| S1 | 6 | ("6018526" "6034620" "7050761").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/05/27 00:06 |

| 82 | 107 | ((plurality or plural or multiple) adj3 (thresholds)) same ((select\$4 or choos\$4) near3 threshold) same ((amplitude or level) near3 (signal or data)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/27 00:10 |
|------------|-----|---|--|----|----|---------------------|
| S3 | 2 | ((plurality or plural or multiple) adj3 (thresholds)) same ((select\$4 or choos\$4) near3 threshold) same "QAM" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/27 00:16 |
| S 4 | 34 | (((plurality or plural or multiple) adj3 (thresholds)) same ((select\$4 or choos\$4) near3 threshold)) and "QAM" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/27 00:18 |
| S 5 | 2 | (((plurality or plural or multiple) adj3 (thresholds)) same ((select\$4 or choos\$4) near3 threshold)) and 375/264.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/27 00:19 |
| S6 | 5 | (((plurality or plural or multiple) adj3 (thresholds)) same ((select\$4 or choos\$4) near3 threshold)) and Matsumoto.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/27 00:22 |
| S7 | 29 | S4 not S2 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/27 00:24 |
| S8 | 26 | ((plurality or plural or multiple) adj3 (thresholds)) same ((select\$4 or choos\$4) near3 threshold) and (count\$4 same threshold) and (error same averag\$4) and (divid\$4 or ratio) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/27 06:28 |
| S9 | 14 | ((plurality or plural or multiple) adj3 (thresholds)) same ((select\$4 or choos\$4) near3 threshold) and (threshold same fading) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/27 06:37 |

| S10 | 37 | multiple) adj3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/27 06:41 |
|-----|----|-----------------------------|--|----|-----|---------------------|
| S11 | 6 | multiple) adj3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/05/27 06:46 |
| S12 | 1 | "6201841".pn. and threshold | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/05/27 07:33 |

6/8/086:51:53 PM

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